



# ActiveImage™ PROTECTOR

Server  
SBS  
Desktop  
Personal  
Cluster



## Backup and Recovery for Windows

### Protect data, systems and settings



Sector-based backups for physical & virtual machines

Image snapshot agent-based technology that performs hot backups on all machine data: OS, programs, files and folders, settings, ActiveDirectory, SQL, Exchange and any VSS aware applications. Users are not interrupted by this background process.



Unlimited onsite / offsite / Cloud backup replication

Use the provided ImageCenter LE add-on to send backup image files to local folders or network shared folders (CIFS/Samba/SMB) and offsite to any private or public Cloud location via WebDAV (HTTP/HTTPS), FTP, SFTP, FTPS and Amazon S3.

### Be up and running in less than 5 minutes



Virtual Standby Availability

Creates automatically updated boot points with scheduled incremental snapshots directly to a VMware ESXi or Microsoft Hyper-V Host. When a disaster strikes, the virtual standby replica (VSR) can be instantly started (in two minutes according to our test result). Change boot point if necessary! Works alongside any backup solution!



Emergency 2 minute failover

Use ImageBoot to boot backup files from physical or virtual machines as a VM and use it as emergency machine while restoring or operating a failback. This operation is simple to implement even in cases of extreme stress to hurry to get machines up and running ASAP: drivers are automatically installed and works with Microsoft Hyper-V, VMware Player/Workstation or Oracle VirtualBox.

### Backup testing: automated & reliable



Automated backup „recoverability“ testing

ActiveImage Protector can be programmed to automatically boot newly created backup files as Microsoft Hyper-V or Oracle VirtualBox VMs and notifies you in the event of boot failure. This way, the integrity of the backup files are verified and ensures recoverability in the event of disaster.



See it boots by yourself

Use the integrated ImageBoot add-on to boot any backup file as a VM into a Microsoft Hyper-V, VMware Player/Workstation or Oracle VirtualBox. This process takes as little as 2 minutes and allows you to see with your own eyes, new or old backup files are valid and can be restored at a future date. ImageBoot can also be used to create Test environments.

## Flexible restore and virtualisation options



### Restore entire systems remotely

Connect to the Recovery Environment from anywhere in the world with the Internet-based remote access and support of your choice and recover any protected machine on the network. Perfect to reduce restore time if the IT administrator is not on site.



### Recover files and folders in seconds

No need to restore the entire machine to recover files and folders. Mount an image backup file as a virtual drive for quick and convenient granular recovery of files and folders.



### Flexible high-speed bare-metal recovery to same or dissimilar hardware & hypervisors

Included Recovery Environment to restore your entire systems from / to any hardware or virtual environment. The intuitive wizard guides you through all the steps.



### Restore to same size, bigger or shrink to smaller partition

Flexible restore to same size or larger drives or easily migrate to faster smaller SSD drives.

## Easy use and management



### Easy to use: all in 3 clicks

Set up backup jobs in 3 clicks, restore in 3 clicks, virtualise in 3 clicks... ActivelImage Protector is simple to install, implement and use.



### Push install agents easily

Use the Push installation to install ActivelImage Protector agents to all the machines on the network and activate licences in one go. You can then manage all agents via a Central Management console.

## Optional: Complete ActivelImage Protector with...



### vStandby AIP

Reliable Instant Disaster Recovery options for unlimited number of Windows and Linux machines. Install to any machine on the network, vStandby AIP uses ActivelImage Protector backup files to boot in as little as 2 minutes a Microsoft Hyper-V or VMware ESX(i) environment.



### Local and Cloud services for Resellers & MSPs

Our experts do it for you: remote installation, restore, backup monitoring and testing, on a local network and / or to our secure Cloud. Service prices are very competitive! [More info.](#)

## Full Business Continuity with deduplication



### Unparalleled inline deduplication

Dramatically reduce backup storage space demands, as well as backup and restore windows with our Inline Data Deduplication Compression (IDDC).



### Covers entire Business Continuity process

All backup and recovery needs, as well as virtualisation, migration and emergency failover options, without forgetting failback processes are integrated in ActivelImage Protector.

[DOWNLOAD A TRIAL](#)

[SUPPORTED SYSTEMS/FEATURES](#)



Do you need to protect virtual machines? Check our [agent-based ActivelImage Protector Virtual](#) or our [host-based ActivelImage Protector Hyper-V](#).